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<110> The University of Queensland
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<130> 2422800/EJH

<140> US

<141> 2001-06-13

<150> US 60/211,159

<151> 2000-06-13

<160> 60

<170> PatentIn version 3.0

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acugaacggc ugcuuucugc cacucuuugg gauguuucuu cuuaaggaag cugaaaaacg      240
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<210> 25

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<400> 29

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<213> primer

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<211> 21

<212> DNA

<213> primer

<400> 31

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<212> DNA

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<213> primer

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<212> DNA

<213> mouse

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gacttgtgtt ggatcagtta gtccctaaca ttcccttgta catacagaga ctgtggatcc	180
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ctgcagtgtc cccacaccct cctctgagac gcc 573

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<210> 38

<211> 20

<212> DNA

<213> primer

<400> 38

aaccatggcg tctcagggaa 20

<210> 39

<211> 18

<212> DNA

<213> primer

<400> 39

ggtttcccag tcaccgac 18

<210> 40

<211> 21

<212> DNA

<213> primer

<400> 40

acacaggaaa cagctatgac c 21

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<212> RNA

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<213> mouse

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gggacggcca gcuggagguc ugcgugguag agggaacucc agagacugug gaucaccaag      180
acugaacggc ugcuucugcc cacucuuugg gauguuucuu cuuaaggaag cugaaaaacg      240
uuauugauuu ccaugaccag uuucugagau gaggguuaga gguccccuca uccuucccug      300
agacgcc                                           307

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<210> 42

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<212> RNA

<213> mouse

<400> 42

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gggacggcca gcuggagguc ugcgugguag agggaacucc agagacugug gaucaccaag      180
acugaacggc ugcuucugcc cacucuuugg gauguuucuu cuuaaggaag cugaaaaacg      240
uuauugauuu ccaugaccag uuucugagau gaggguuaga gguccccuca uccuucccug      300
agacgcc                                           307

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<210> 43

<211> 307

<212> RNA

<213> mouse

<400> 43

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gggacggcca gcuggagguc ugcgugguag agggaacucc agagacugug gaucaccaag      180
acugaacggc ugcuucugcc cacucuuugg gauguuucuu cuuaaggaag cugaaaaacg      240
uuauugauuu ccaugaccag uuucugagau gaggguuaga gguccccuca uccuucccug      300
agacgcc                                           307

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<210> 44

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<211> 307

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<213> mouse

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gggacggcca gcuggagguc ugcgugguag agggaacucc agagacugug gaucaccaag      180
acugaacggc ugcuuucucc cacucuuugg gauguuucuu cuuaaggaag cugaaaaacg      240
uuauugauuu ccaugaccag uuucugagau gaggguuaga gguccccuca uccuucccug      300
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<211> 307

<212> RNA

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<400> 45

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gggacggcca gcuggagguc ugcgugguag agggaacucc agagacugug gaucaccaag      180
acugaacggc ugcuuucucc cacucuuugg gauguuucuu cuuaaggaag cugaaaaacg      240
uuauugauuu ccaugaccag uuucugagau gaggguuaga gguccccuca uccuucccug      300
agacgcc                                           307

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<210> 46

<211> 307

<212> RNA

<213> mouse

<400> 46

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gcgccucucc cacauacuag aaauucucc cuuucugag guugggauga agaagcaguu      120
gggacggcca gcuggagguc ugcgugguag agggaacucc agagacugug gaucaccaag      180
acugaacggc ugcuuucucc cacucuuugg gauguuucuu cuuaaggaag cugaaaaacg      240
uuauugauuu ccaugaccag uuucugagau gaggguuaga gguccccuca uccuucccug      300
agacgcc                                           307

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gggacggcca gcuggagguc ugcgugguag agggaacucc aggucccuc auccuuccu 180
gagacgcc 188

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gcgccucucc cacauacuag aaucucucc cuuucugag guugggauga agaagcaguu 120
gggacggcca gcuggagguc ugcgugguag agggaacucc aggucccuc auccuuccu 180
gagacgcc 188

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gggacggcca gcuggagguc ugcgugguag agggaacucc aggucccuc auccuuccu 180
gagacgcc 188

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<212> RNA

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<213> mouse

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<210> 52

<211> 74

<212> RNA

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agguaacccc agugucccca caccuccuc ugagacgcc 219

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<212> RNA

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cuccucugag acgcc	75

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<211> 75

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- 19 -

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